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NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

09/22/2005

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT,

P.C.

1940 DUKE STREET **ALEXANDRIA, VA 22314** **EXAMINER**

CHACKO DAVIS, DABORAH

ART UNIT

PAPER NUMBER

1756

DATE MAILED: 09/22/2005

١	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/693,972	10/28/2003	Takahiko Kurosawa	244574US0	5776

TITLE OF INVENTION: METHOD OF FORMING CAVITY BETWEEN MULTILAYERED WIRINGS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	12/22/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
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- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (571) 273-2885

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appropriate. All further cor	respondence including the le below or directed otherwise	Patent, advance orders	and notification	of maintenance fees w	red). Blocks 1 through 5 sl rill be mailed to the current and/or (b) indicating a sepa	correspondence address as	
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22850 75	590 09/22/2005			have its own certificate	I paper, such as an assignme of mailing or transmission.	nt or formal drawing, must	
OBLON, SPIVA	K, MCCLELLAND,	MAIER & NEU	STADT,	Cer	tificate of Mailing or Trans	mission	
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1940 DUKE STRE	ET			addressed to the Mai	Stop ISSUE FEE address	above, or being facsimile	
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						(Signature)	
						(Date)	
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	'IS, DABORAH	1756		430-322000			
1. Change of correspondenc CFR 1.363).	e address or indication of "Fe			the patent front page, li			
_ ′	dence address (or Change of 22) attached.	Correspondence (1	l) the names of ragents OR, alte	up to 3 registered pater rnatively,	it attorneys		
	22) attached. tion (or "Fee Address" Indica		2) the name of a	single firm (having as a y or agent) and the nam	member a 2		
PTO/SB/47; Rev 03-02 (Number is required.	or more recent) attached. Use	e of a Customer 2	registered attorner registered paten sted, no name w	t attorneys or agents. If	no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON THE	PATENT (print	or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee data of this form is NOT a st	will appear on ubstitute for filin	he patent. If an assign g an assignment.	ee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGN	EE	(B) RE	SIDENCE: (CIT	Y and STATE OR CO	JNTRY)		
Please check the appropriate	assignee category or catego	ries (will not be printed	on the patent):	☐ Individual ☐ Co	orporation or other private gro	oup entity Government	
4a. The following fee(s) are	enclosed:	4b. Pay	ment of Fee(s):		<u> </u>		
☐ Issue Fee			A check in the a	mount of the fee(s) is en	closed.		
☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
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5. Change in Entity Status	(from status indicated above						
	MALL ENTITY status. See				LL ENTITY status. See 37 C		
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PTOL-85 (Rev. 07/05) Approved for use through 04/30/2007.



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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.